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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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8791	7590 09/01/2004		EXAM	EXAMINER	
	SOKOLOFF TAYLOR	TRUONG,	TRUONG, CAM Y T		
12400 WILS SEVENTH F	SHIRE BOULEVARD		ART UNIT	PAPER NUMBER	
	LES, CA 90025-1030		2172	-	
			DATE MAILED: 09/01/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	a			
	10/648,125	GROVE ET AL.	&			
Office Action Summary	Examiner	Art Unit				
	Cam Y T Truong	2172				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence ac	Idress			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed rs will be considered time I the mailing date of this o	ly. ommunication.			
Status	•					
1) Responsive to communication(s) filed on						
2a) This action is FINAL. 2b) ☑ This	a) ☐ This action is FINAL . 2b) ☑ This action is non-final.					
3) Since this application is in condition for allowar	nce except for formal matters, pro	osecution as to th	e merits is			
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-34</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw						
5) Claim(s) is/are allowed.	L.					
6)⊠ Claim(s) <u>1-34</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex						
11) The bath of declaration is objected to by the Ex	diffiller, Note the attached Office	Action of form t	10-152.			
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S.C. § 119(a)-(d) or (f).				
1. Certified copies of the priority document						
2. Certified copies of the priority document						
3. Copies of the certified copies of the prio		ed in this Nationa	i Stage			
application from the International Bureat * See the attached detailed Office action for a list		ed				
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Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summary	/ (PTO-413)				
 2) Notice of Treferences Cited (176-532) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 6/24/04, 6/28/04. 	Paper No(s)/Mail D	ate	O-152)			
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DETAILED ACTION

1. Claims 1-34 are pending in this Office Action.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1, 3, 4, 7-9, 13, 15, 16, 19-21, 23, 25, 26, and 29-31 are rejected under 35 U.S.C. 103(a) as being unpatentable over Barts et al (or hereinafter "Barts") (US 2002/0082893).

As to claim 1, Barts teaches the claimed limitations:

"receiving listing identification data from a user" as receiving VIN from user's input (fig. 25, page29, lines 22-50);

"retrieving listing data associated with the listing based on the listing identification data" as retrieving a list of vehicles based on the listing identification (fig. 26, page 30, lines 1-30);

"generating a listing at least partially based on the listing data" as displaying a web page based on the search results as listing data (fig. 26, page 30, lines 1-30).

Barts does not explicitly teach the claimed limitation "and posting the listing on the network-based commerce system" as displaying the result to a user (fig. 27).

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It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Bart's teaching of displaying the result to a user in order to allow a user view/read a result quickly.

As to claims 3, 15 and 25, Barts teaches the claimed limitation "wherein the network-based commerce includes a database of listing data associated with at least one of movies, music, games, books and motor vehicles" as (fig. 27, page 30, lines 1-20).

As to claims 4, 16 and 26, Barts teaches the claimed limitation "which includes: generating a user interface with a plurality of fields; and populating the fields with the listing data" as (figs. 27-28).

As to claims 7, 19 and 29, Barts teaches the claimed limitation "wherein the listing data includes at least one of a title of the listing, a description of the listing, and an image related to the listing" as (fig. 27).

As to claims 8, 20 and 30, Barts teaches the claimed limitations:

"searching a database of reference listing data to locate at least one similar listing" as ((fig. 25, page29, lines 22-50);

"presenting the at least one similar listing to the user" as (fig. 27);

"monitoring user selection of a similar listing" (fig. 28, page 30, lines 20-40);

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"and retrieving listing data associated with the similar listing to generate the listing" as (figs. 27-29).

As to claims 9, 21 and 31, Barts teaches claimed limitation "wherein the listing identification data is a Vehicle Identification Number (VIN), the method including retrieving listing data including one of a model year of the vehicle, a manufacturer of the vehicle, a number of doors of the vehicle, and an engine capacity of the vehicle" as (fig. 33).

As to claims 13 and 23, Barts teaches the claimed limitations:

"receive listing identification data from a user requiring posting of a listing on a network-based commerce system" as (fig. 26, page 29, lines 22-50);

"retrieve listing data associated with the listing based on the listing identification data" as (fig. 26, page 30, lines 1-30);

"generate a listing at least partially based on the listing data" as (fig. 26, page 30, lines 1-30).

Barts does not explicitly teach the claimed limitation "and post the listing on the network-based commerce system". However, Barts teaches displaying the result to a user (fig. 27).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Bart's teaching of displaying the result to a user in order to allow a user view/read a result quickly.

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4. Claims 2, 14, 24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Barts in view of Johnson (US 2002/0083448).

As to claims 2, 14 and 24, Barts discloses the claimed limitation subject matter in claim 1, except the claimed limitation "which includes allowing the user to edit the listing data prior to posting the listing". Johnson teaches a user may edit the viewed time list in order to provide a better filter for the television programs to be predicted (fig. 6C).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Johnson's teaching of a user may edit the viewed time list in order to provide a better filter for the television programs to be predicted to Barts's system in order to provide a result corresponding user's desire and save time for a user searching/retrieving data.

5. Claims 5, 6, 17-18 and 27-28 are rejected under 35 U.S.C. 103(a) as being unpatentable over Barts in view Erdelyi (US 6631522).

As to claims 5 and 27, Barts discloses the claimed limitation subject matter in claim 1, except the claimed limitation, "which includes providing a plurality of check boxes each of which are associated with an attribute of the listing and automatically without human intervention checking attributes based on the listing data". Erdelyi teaches that after a user selects the name of a player in the scrollable list to display that

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player's information in the player Information box. The system automatically displays a plurality of check boxes to a user (fig. 4C).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Erdelyi's teaching of after a user selects the name of a player in the scrollable list to display that player's information in the player Information box to Barts's system in order to save time for a user to fill out detail information about a item.

As to claims 6, 18 and 28, Barts discloses the claimed limitation subject matter in claim 1, except the claimed limitation "which includes allowing the user to modify checks in the check boxes". Erdelyi teaches a user can modify a check box that associated with an attribute (fig. 5).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Erdelyi's teaching of a user can modify a check box that associated with a attribute to Barts's system in order to allow a user to view a item in different feature.

As to claim 17, Barts discloses the claimed limitation subject matter in claim 1, except the claimed limitation, "which includes providing a plurality of check boxes each of which are associated with an attribute of the listing and automatically checking attributes based on the listing data without human intervention". Erdelyi teaches that after a user selects the name of a player in the scrollable list to display that player's

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information in the player Information box. The system automatically displays a plurality of check boxes to a user (fig. 4C).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Erdelyi's teaching of after a user selects the name of a player in the scrollable list to display that player's information in the player Information box to Barts's system in order to save time for a user to fill out detail information about a item.

5. Claims 10-12, 22 and 32-34 are rejected under 35 U.S.C. 103(a) as being unpatentable over Barts in view of Ortega et al (or hereinafter "Ortega") (US 6410084).

As to claims 10, 22 and 32, Barts discloses the claimed limitation subject matter in claim 1, except the claimed limitation "wherein the listing identification data is one of a movie title and UPC code, the method including retrieving listing data in the form of details on the movie". Ortega teaches retrieving a movie based on movie title as (col. 3, lines 60-65).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Ortega's teaching of allow a user to search item based on book titles and music titles to Bart's system to allow a user to search/retrieve a movie and identify explicitly or implicitly a record field corresponding to a user's desires.

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As to claims 11 and 33, Barts discloses the claimed limitation subject matter in claim 1, except the claimed limitation "wherein the listing identification data is one of a book title and UPC code, the method including retrieving listing data in the form of details on the book. Ortega teaches allow a user to search item based on book titles and music titles (col. 3, lines 60-65).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Ortega's teaching of allow a user to search item based on book titles and music titles to Barts's system in order to allow a user to search/retrieve a movie and identify explicitly or implicitly a record field corresponding to a user's desires.

As to claims 12 and 34, Barts discloses the claimed limitation subject matter in claim 1, except the claimed limitation "wherein the listing identification data is one of a music title and UPC code, the method including retrieving listing data in the form of details on the music". Ortega teaches allow a user to search item based on book titles and music titles (col. 3, lines 60-65).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Ortega's teaching of allow a user to search item based on book titles and music titles to Barts's system in order to allow a user to search/retrieve a movie and identify explicitly or implicitly a record field corresponding to a user's desires.

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6. Claims 1, 3, 4, 7-8, 10, 13, 15, 16, 19, 20, 22, 23, 25, 26, 29, 30, 32 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sherr et al (or hereinafter "Sherr") (US 2002/0154157).

As to claim 1, Sherr teaches the claimed limitations:

"receiving listing identification data from a user" as the user has selected to search for content items such as movies according to genere and to display information identifying such content items in a text list. Genre is represented as identification data from a user (page 9, col. Right, lines 36-48);

"retrieving listing data associated with the listing based on the listing identification data" as retrieving content items in a text list based on Genre (page 9, col. Right, lines 38-40);

"generating a listing at least partially based on the listing data" as the results of the search are presented to the user in text list 806 as shown in fig. 8 (page 9, col. Right, lines 58-62);

Sherr does not explicitly teach the claimed limitation "and posting the listing on the network-based commerce system". However, Sherr teaches displaying the text list 806 to a user after searching based on user's input (fig.8, page 9, col. Right, lines 58-62).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Bart's teaching of displaying the result to a user in order to allow a user view/read a result quickly.

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As to claims 3, 15 and 25, Sherr teaches the claimed limitation "wherein the network-based commerce includes a database of listing data associated with at least one of movies, music, games, books and motor vehicles" as ((page 10, col. Right, lines 1-10).

As to claims 4, 16 and 26, Sherr teaches the claimed limitation "which includes: generating a user interface with a plurality of fields; and populating the fields with the listing data" as (figs. 8-11).

As to claims 7, 19, and 29, Sherr teaches the claimed limitation "wherein the listing data includes at least one of a title of the listing, a description of the listing, and an image related to the listing" as (fig. 10).

As to claims 8, 20 and 30, Sherr teaches the claimed limitations:

"searching a database of reference listing data to locate at least one similar listing" as the user has selected to search for content items such as movies according to genre and to display information identifying such content items in a text list. Genre is represented as identification data from a user (page 9, col. Right, lines 36-48);

"presenting the at least one similar listing to the user" as retrieving content items in a text list based on Genre (page 9, col. Right, lines 38-40);

"monitoring user selection of a similar listing" as the results of the search are presented to the user in text list 806 as shown in fig. 8 (page 9, col. Right, lines 58-62);

"and retrieving listing data associated with the similar listing to generate the listing" as retrieving comedy associated with listing data 706 to generate the list 806 (figs 6-8).

As to claims 10, 22 and 32, Sherr teaches the claimed limitation "wherein the listing identification data is one of a movie title and UPC code, the method including retrieving listing data in the form of details on the movie" as (figs. 6-8).

As to claims 13 and 23, Sherr teaches the claimed limitations:

"receive listing identification data from a user requiring posting of a listing on a network-based commerce system" as the user has selected to search for content items such as movies according to genre and to display information identifying such content items in a text list. Genere is represented as identification data from a user (page 9, col. Right, lines 36-48);

"retrieve listing data associated with the listing based on the listing identification data" as retrieving content items in a text list based on Genre (page 9, col. Right, lines 38-40);

"generate a listing at least partially based on the listing data" as the results of the search are presented to the user in text list 806 as shown in fig. 8 (page 9, col. Right, lines 58-62).

Sherr does not explicitly teach the claimed limitation "and posting the listing on the network-based commerce system". However, Sherr teaches displaying the text list Art Unit: 2172

806 to a user after searching based on user's input (fig.8, page 9, col. Right, lines 58-62).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Bart's teaching of displaying the result to a user in order to allow a user view/read a result quickly.

7. Claims 2, 14 and 24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sherr et al (or hereinafter "Sherr") (US 2002/0154157) in view of Johnson (US 2002/0083448).

As to claims 2, 14 and 24, Sherr discloses the claimed limitation subject matter in claim 1, except the claimed limitation "which includes allowing the user to edit the listing data prior to posting the listing". Johnson teaches a user may edit the viewed time list in order to provide a better filter for the television programs to be predicted (fig. 6C).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Johnson's teaching of a user may edit the viewed time list in order to provide a better filter for the television programs to be predicted to Sherr's system in order to provide a result corresponding user's desire and save time for a user searching/retrieving data.

8. Claims 5, 6, 17-18 and 27-28 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sherr in view of Porat et al (or hereinafter "Porat") (US 2002/0026353).

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As to claims 5 and 27, Sherr discloses the claimed limitation subject matter in claim 1, except the claimed limitation, "which includes providing a plurality of check boxes each of which are associated with an attribute of the listing and automatically without human intervention checking attributes based on the listing data". Erdelyi teaches that after a user selects the name of a player in the scrollable list to display that player's information in the player Information box. The system automatically displays a plurality of check boxes to a user (fig. 4C).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Erdelyi's teaching of after a user selects the name of a player in the scrollable list to display that player's information in the player Information box to Sherr's system in order to save time for a user to fill out detail information about a item.

As to claims 6, 18 and 28, Sherr discloses the claimed limitation subject matter in claim 1, except the claimed limitation "which includes allowing the user to modify checks in the check boxes". Erdelyi teaches a user can modify a check box that associated with an attribute (fig. 5).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Erdelyi's teaching of a user can modify a check box that associated with a attribute to Sherr's system in order to allow a user to view a item in different feature.

As to claim 17, Sherr discloses the claimed limitation subject matter in claim 1, except the claimed limitation, "which includes providing a plurality of check boxes each of which are associated with an attribute of the listing and automatically checking attributes based on the listing data without human intervention". Erdelyi teaches that after a user selects the name of a player in the scrollable list to display that player's information in the player Information box. The system automatically displays a plurality of check boxes to a user (fig. 4C).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Erdelyi's teaching of after a user selects the name of a player in the scrollable list to display that player's information in the player Information box to Sherr's system in order to save time for a user to fill out detail information about a item.

9. Claims 9, 21 and 31 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sherr et al (or hereinafter "Sherr") (US 2002/0154157) in view of Sherr et al (or hereinafter "Sherr") (US 2002/0082893).

As to claims 9, 21 and 31, Sherr discloses the claimed limitation subject matter in claim 1, except the claimed limitation "wherein the listing identification data is a Vehicle Identification Number (VIN), the method including retrieving listing data including one of a model year of the vehicle, a manufacturer of the vehicle, a number of doors of the

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vehicle, and an engine capacity of the vehicle. Sherr teaches one matching vehicle found these vehicles include VIN and model year (fig. 33).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Bart's teaching of one matching vehicle found this vehicles include VIN and model year to Sherr's system in order to let users know details about a vehicle before they buy.

10. Claims 11-12 and 33-34 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sherr et al (or hereinafter "Sherr") (US 2002/0154157) in view of Ortega et al (or hereinafter "Ortega") (US 6410084).

As to claims 11 and 33, Sherr discloses the claimed limitation subject matter in claim 1, except the claimed limitation "wherein the listing identification data is one of a book title and UPC code, the method including retrieving listing data in the form of details on the book. Ortega teaches allow a user to search item based on book titles and music titles (col. 3, lines 60-65).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Ortega's teaching of allow a user to search item based on book titles and music titles to Sherr's system in order to allow a user to search/retrieve a movie and identify explicitly or implicitly a record field corresponding to a user's desires.

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As to claims 12 and 34, Sherr discloses the claimed limitation subject matter in claim 1, except the claimed limitation "wherein the listing identification data is one of a music title and UPC code, the method including retrieving listing data in the form of details on the music". Ortega teaches allow a user to search item based on book titles and music titles (col. 3, lines 60-65).

It would have been obvious to a person of an ordinary skill in the art at the time the invention was made to apply Ortega's teaching of allow a user to search item based on book titles and music titles to Sherr's system in order to allow a user to search/retrieve a movie and identify explicitly or implicitly a record field corresponding to a user's desires.

Conclusion

11. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure

Davis et al (US 5822123).

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Contact Information

12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cam Y T Truong whose telephone number is (703) 605-1169. The examiner can normally be reached on Monday to Firday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Breene can be reached on (703) 305-9790. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Cam-Y Truong

8/11/04

SHAHID ALAM SHAHID ALAMINER SHIMARY EXAMINER